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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/807,843	03/24/2004	Helmuth Gabl	ANDPAT/186/US	5476
2543 ALIX YALE &	7590 06/21/2007 & RISTAS LLP		EXAMINER	
750 MAIN STREET			ROSENBAUM, MARK	
SUITE 1400 HARTFORD, CT 06103			ART UNIT	PAPER NUMBER
			3725	
			MAIL DATE	DELIVERY MODE
			06/21/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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		Application No.	Applicant(s)			
Office Action Summary		10/807,843	GABL, HELMUTH			
		Examiner	Art Unit			
		Mark Rosenbaum	3725			
Period for I	The MAILING DATE of this communication a Reply	ppears on the cover sheet with the o	correspondence address			
A SHOF WHICH - Extensic after SIX - If NO pe - Failure t Any repl	RTENED STATUTORY PERIOD FOR REP EVER IS LONGER, FROM THE MAILING I was of time may be available under the provisions of 37 CFR 10 (6) MONTHS from the mailing date of this communication. I nice for reply is specified above, the maximum statutory perior or reply within the set or extended period for reply will, by statury received by the Office later than three months after the mail patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be tind will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).			
Status		•				
1)⊠ R	esponsive to communication(s) filed on 18	<u>May 2007</u> .				
· <u> </u>	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.					
3)∏ Si	ince this application is in condition for allow	ance except for formal matters, pro	osecution as to the merits is			
cl	osed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Disposition	n of Claims					
4a 5)□ C 6)図 C 7)図 C	laim(s) 7-21,23-26,28 and 29 is/are pending ) Of the above claim(s) is/are withdr laim(s) is/are allowed. laim(s) 7-9,11-14,28,29 is/are rejected. laim(s) 10,15-21 and 23-26 is/are objected laim(s) are subject to restriction and	awn from consideration.				
Application	n Papers					
9)□ Th 10)□ Th Ap	e specification is objected to by the Examire drawing(s) filed on is/are: a) acoplicant may not request that any objection to the eplacement drawing sheet(s) including the correct oath or declaration is objected to by the Examire specific contents.	ccepted or b) objected to by the e drawing(s) be held in abeyance. Se ection is required if the drawing(s) is ob	e 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).			
Priority und	der 35 U.S.C. § 119					
12) Acc a) 1. 1. 2. 3.	knowledgment is made of a claim for foreig	nts have been received.  nts have been received in Applicat  iority documents have been receive  au (PCT Rule 17.2(a)).	ion No ed in this National Stage			
Attachment(s)						
	f References Cited (PTO-892) f Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D				
3) Informat	or Dransperson's Patent Drawing Review (PTO-948)  cion Disclosure Statement(s) (PTO/SB/08)  o(s)/Mail Date	5) Notice of Informal F 6) Other:				

Application/Control Number: 10/807,843

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#### **DETAILED ACTION**

## Allowable Subject Matter

Claims 10,15-21,23-26 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

# Response to Arguments

Applicant's arguments filed 5/18/07 concerning the below rejected claims have been fully considered but they are not persuasive. The term 'beating' is broad and can read on many different types of operations, including that shown in Collins.

# Claim Rejections - 35 USC § 102

Claims 7-9,11,14,28,29 are rejected under 35 U.S.C. 102(b) as being anticipated by Collins. Figure 2 shows a conveyor feeding a web of material into a refiner consisting of confronting rolls.

## Claim Rejections - 35 USC § 103

Claims 12,13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Collins. The manner in which the gap is formed would have been a design choice only once the use of a gap was known as in Collins.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Rosenbaum whose telephone number is 571-272-4523. The examiner can normally be reached on Monday-Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris Banks can be reached on 571-272-4419. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Mark Rosenbaum Primary Examiner Art Unit 3725

MR